Message

From: Nickle, Richard (ATSDR/DTHHS/OD) [ran2@cdc.gov]

Sent: 11/9/2017 7:08:15 PM

To: Edge, Charles (ATSDR/DTHHS/OD) [ibd7@cdc.gov]; Markiewicz, Karl (ATSDR/DCHI/EB) [kvm4@cdc.gov]; Werner,

Lora S. (ATSDR/DCHI/EB) [lkw9@cdc.gov]; Helverson, Robert (ATSDR/DCHI/EB) [gfu6@cdc.gov]

CC: Holler, James S. (Jim) (ATSDR/DTHHS/OD) [jsh2@cdc.gov]; Cseh, Larry (ATSDR/DTHHS/OD) [loc3@cdc.gov]

Subject: RE: Parkersburg, WV Air Sample Data Review

Attachments: Parkersburg WV Air Sample Analysis 11-09-2017 ran.docx

Here are my comments. I thought you did a good job; I made some edits and suggested some alternative language. I'm not sure where the farm animals and open water issues came from; I'm not sure the advice is appropriate.

I'm reasonably comfortable saying that something that doesn't hurt a 16 kg child probably won't bother a 400 kg dairy cow or a 10 kg dog. I'm not so sure about a 3 kg chicken or a 1 kg tilapia. I would rather we refer farm animal issues to the State Vet; it would be probably good to refer pet issues to the vet as well. The Animal Poison Control Center is also available for a nominal fee, but I don't know what their current rates are.

Why we would want to retain the water in open containers exposed to the smoke from the fire? Shouldn't we talk about dumping the water and wash the container before replacing it? Are we talking about farm ponds or swimming pools?

After we get the region's thoughts, lets talk about it a bit more.

From: Edge, Charles (ATSDR/DTHHS/OD)

Sent: Thursday, November 09, 2017 12:48 PM

To: Nickle, Richard (ATSDR/DTHHS/OD) <ran2@cdc.gov>; Markiewicz, Karl (ATSDR/DCHI/EB) <kvm4@cdc.gov>; Werner, Lora S. (ATSDR/DCHI/EB) <lkw9@cdc.gov>; Helverson, Robert (ATSDR/DCHI/EB) <gfu6@cdc.gov> Cc: Holler, James S. (Jim) (ATSDR/DTHHS/OD) <jsh2@cdc.gov>; Cseh, Larry (ATSDR/DTHHS/OD) <loc3@cdc.gov>

Subject: Parkersburg, WV Air Sample Data Review

Hello all,

Please find attached the draft of the air sampling data review. Please provide your comments at your earliest convenience and I will update and put into clearance.

Thank you Charles